

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"06393303"	USPAT	OR	ON	2009/12/21 22:46
L2	1	"06393303"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 22:47
L15	0	stratospheric and payload\$3 and array near3 antenna and first adj3 beam near12 second\$3 adj3 beam near5 interfe \$4 and (subtract \$4 near12 first adj signal near22 second adj2 signal near12 subtract\$4) adj30 (subtract\$4 near12 first adj signal near22 second adj2 signal near12 subtract\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 22:59
L17	0	stratospheric and payload\$3 and array near3 antenna and first adj3 beam near12 second\$3 adj3 beam near5 interfe \$4 and (cancel\$4 near12 first adj signal near22 second adj2 signal) adj30 (cancel\$3 near12 first adj signal near22 second	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:01

L27	0	adj2 signal) stratospheric and payload\$3 and array near3 antenna and (first adj3 beam) near12 (second\$3 adj3 beam) near5 interfe\$4 and ((subtract\$4 cancell\$4) near12 first adj signal near22 second adj2 signal) adj30 ((subtract\$4 cancell\$3) near12 first adj signal near22 second adj2 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:06
L28	0	stratospheric and payload\$3 and array near3 antenna and (first adj3 beam) near12 (second\$3 adj3 beam) near5 interfe\$4 and ((subtract\$4 cancell\$4) near12 (first adj (beam signal)) near22 (second adj2 (beam signal))) adj30 ((subtract \$4 cancell\$3) near12 (first adj (beam signal)) near22 (second adj2 (beam signal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:07
L30	0	stratospheric and payload\$3 and array near3 antenna and (first adj3 beam) near12 (second\$3 adj3 beam) near5 interfe\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:08

L31	87	stratospheric and payload\$3 and array near3 antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:08
L32	626	(first adj3 beam) near12 (second\$3 adj3 beam) near5 interfe\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:09
L33	0	31 and 32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:09
L34	0	(455/427.ccls. 455/13.1.ccls. 455/132.ccls. 455/430.ccls. 455/651.ccls. 342/381.ccls.) and stratospheric and payload\$3 and array near3 antenna and (first adj3 beam) near12 (second\$3 adj3 beam) near5 interfe\$4 and ((subtract\$4 cancell\$4) near12 (first adj (beam signal)) near22 (second adj2 (beam signal))) adj30 ((subtract \$4 cancell\$3) near12 (first adj (beam signal)) near22 (second adj2 (beam signal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:14

L35	0	(455/427.ccls. 455/13.1.ccls. 455/132.ccls. 455/430.ccls. 455/651.ccls. 342/381.ccls.) and stratospheric and payload\$3 and array near3 antenna and (first adj3 beam) near12 (second\$3 adj3 beam) near5 interfe\$4 and ((subtract\$4 cancell\$4) near12 (first adj (beam signal)) and (second adj2 (beam signal))) adj30 ((subtract \$4 cancell\$3) near12 (first adj (beam signal)) and (second adj2 (beam signal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:17
L37	0	(Ying near3 Feria Ming near3 Chang Donald near3 Chang) and stratospheric and payload\$3 and array near3 antenna and (first adj3 beam) near12 (second\$3 adj3 beam) near5 interfe\$4 and ((subtract\$4 cancell\$4) near12 (first adj (beam signal)) and (second adj2 (beam signal))) adj30 ((subtract \$4 cancell\$3) near12 (first adj (beam signal)) and (second adj2 (beam signal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:31

L38	29	(Ying near3 Feria Ming near3 Chang Donald near3 Chang) and stratospheric and payload\$3 and array near3 antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:32
L42	2	(Ying near3 Feria Ming near3 Chang Donald near3 Chang) and stratospheric and payload\$3 and array near3 antenna and subtract\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 23:36

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	0	stratospheric and payload\$3 and array near3 antenna and first adj3 beam near12 second\$3 adj3 beam near5 interfe \$4 and (subtract\$4 near12 first adj signal near22 second adj2 signal near12 subtract\$4) adj30 (subtract\$4 near12 first adj signal near22 second adj2 signal near12 subtract\$4)	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 22:59

L29	0	stratospheric and payload\$3 and array near3 antenna and (first adj3 beam) near12 (second\$3 adj3 beam) near5 interfere \$4 and ((subtract \$4 cancell\$4) near12 (first adj (beam signal)) near22 (second adj2 (beam signal))) adj30 ((subtract\$4 cancell \$3) near12 (first adj (beam signal)) near22 (second adj2 (beam signal)))	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 23:08
L36	0	(455/427.ccls. 455/13.1.ccls. 455/132.ccls. 455/430.ccls. 455/651.ccls. 342/381.ccls.) and stratospheric and payload\$3 and array near3 antenna and (first adj3 beam) near12 (second\$3 adj3 beam) near5 interfere \$4 and ((subtract \$4 cancell\$4) near12 (first adj (beam signal)) and (second adj2 (beam signal))) adj30 ((subtract\$4 cancell\$3) near12 (first adj (beam signal)) and (second adj2 (beam signal)))	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 23:17

L40	0	(Ying near3 Feria Ming near3 Chang Donald near3 Chang) and stratospheric and payload\$3 and array near3 antenna and subtract\$4	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 23:32
L41	2	(Ying near3 Feria Ming near3 Chang Donald near3 Chang) and stratospheric and payload\$3 and array near3 antenna and subtract\$4	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/21 23:32

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